TACTICAL COVERT ACOUSTIC PTT

- Best sound clarity on the market for Kenwood® or Motorola®
- Super Comfort surgical grade semi moulded earpiece. Kevlar reinforced clear acoustic tube & super strength Kevlar reinforced extra length cable

Large, easy to use PTT button with built-in Microphone, clothing clip and spare earbud included.

Approx. Sizes: Plug to PTT/Mic: 1800mm. PTT/Mic to earpiece: 1900mm. Clothing Clip to PTT/Mic: 1000 mm

Code MEPEVK Kenwood® 2 Pin
Code MEPEPM Motorola® 2 Pin

FOR THOSE WHO DEMAND THE BEST... AND CAN HEAR THE DIFFERENCE!

QDA

Are you looking at upgrading your equipment with a more cost effective option?

If you are looking at purchasing a quantity of products please call 01293 549858 or email our sales team at sales@niton999.co.uk with your request. We guarantee to respond to your enquiry within 24 hours.

TACTICAL THROAT MIC

Dual microphone provides the best sound quality whilst reducing background noise by 90%

- Flexible neck rim with heavy duty cabling & Large PTT button & heavy duty rubber ear hook

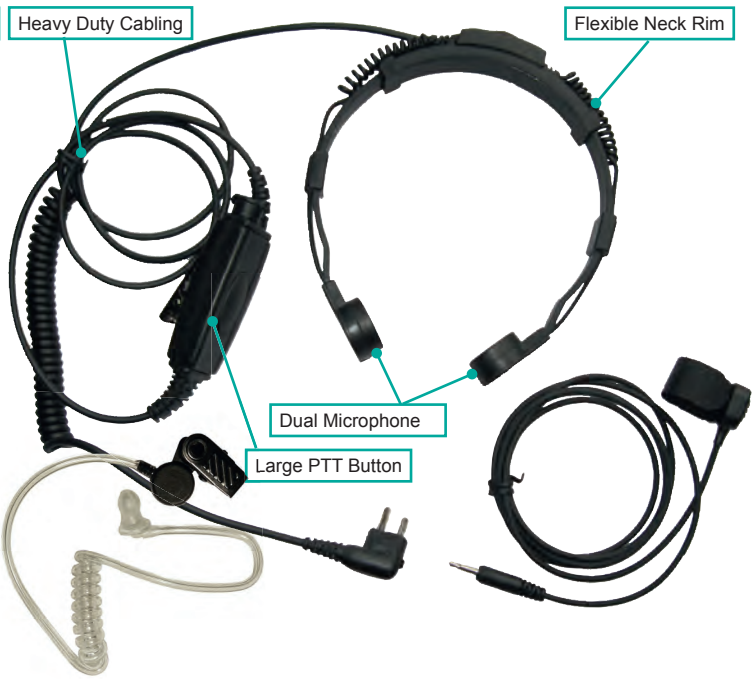
Dual microphone provides the best sound quality whilst reducing background noise by 90%

Designed with a vibration sensor (Transponder) attached to your neck near the vocal cord. The sensor will only pick up the skin vibration signals from your vocal cord when you are talking rather than the air vibration signals from your mouth and the environment.

Choose from: Motorola Airwave, Motorola 2 Pin or Sepura Airwave.

Code MEP011

TRANSPARENT THROAT MIC



- Transparent acoustic tube earpiece (Replacements available)
- Heavy duty high impact polycarbonate construction

Dual microphone provides the best sound quality whilst reducing background noise by 90%. Vibration sensor (Transponder). attached to your neck near the vocal cord, will only pick up the skin vibration signals when you are talking rather than the air vibration signals from your mouth.

Code MEP013 Choose Motorola 2 Pin or Kenwood 2 Pin
Code MEP010 Choose Motorola Airwave, Motorola 2 Pin or Sepura Airwave

COVERT ACOUSTIC PTT

MOTOROLA / KENWOOD

- Professional sound quality

Super Comfort surgical grade semi moulded earpiece. Kevlar reinforced clear acoustic tube & extra length cable.
PTT button with built-in Mic, clothing clip and spare earbud.
Approx. Sizes: Plug to PTT/Mic: 800mm.
PTT/Mic to earpiece: 800mm

Code MEP58
Choose Motorola® 2 pin or Kenwood® 2 pin

SEMI COVERT ACOUSTIC PTT

MOTOROLA / KENWOOD

- Comfort over-ear D Ear Hanger

Kenwood® (430K) or Motorola® (M750)
Kevlar reinforced extra length cable.
PTT button with built-in Mic and movable clothing clip.
Approx. Sizes: Plug to PTT/Mic: 800mm.
PTT/Mic to earpiece: 350mm

Code MICEPM750 Motorola® 2 pin

Code MEP430K Kenwood® 2 pin

COVERT LISTEN ONLY

SEPURA®

- Professional sound quality especially in noisy environments

Super Comfort surgical grade semi moulded earpiece - ideal for all day wear.
Kevlar reinforced clear acoustic tube & extra length cable. Listen only. Suitable for left or right ear. Movable clothing clip and spare earbud included.
Approx. Sizes: Plug to earpiece:1400mm.

Code MEP020
For Sepura Airwave

COVERT INLINE PTT

SEPURA®

- Provides superior professional sound quality, ideal for use in noisy environments.

Comfortable, padded inline earpiece.
Kevlar reinforced extra length cable.
PTT button with built-in Microphone and clothing clip.
Approx. Sizes: Plug to PTT/Mic: 800mm
PTT/Mic to earpiece: 250mm

Code SEP00025
For Sepura Airwave

SEMI COVERT LISTEN ONLY

MOTOROLA

- Compatible with MOTOROLA GP340 with scart connection

Lightweight miniature speaker that fits comfortably over the ear with a microphone PTT facility which can be discretely fixed to a tie, lapel etc.
Ideal for semi-covert applications it is especially useful in noisy environments such as crowds public places etc.

Code MEP400P For Motorola® Scart

SEMI COVERT LISTEN ONLY

MOTOROLA

- Excellent sound quality in all environments

Comfortable, easy to wear over-ear D Ear Hanger. These Microphone ear-hangers are compatible with the Motorola 600 series of radios and normally connect to the speaker extension. 3.5mm Jack plug.
For Motorola 1 pin GP600 radios

Code MEP001

SEMI COVERT LISTEN ONLY

MOTOROLA

- Excellent sound quality in all environments

Comfortable, easy to wear over-ear D Ear Hanger. Kevlar Reinforced extra length cable. Attaches to speaker extension - Clothing clip included.
Compatible with Motorola® 600 Series (1 Pin) and speaker mics (MEP730, MEP730K and MEP730P)
Approx. Sizes: Plug to Earpiece:1000mm

Code MEP002

ACOUSTIC TUBE

- Replacement Kevlar reinforced acoustic tube

Soft comfort fit ear tip. Clothing clip included. Fits Niton Earpiece

Code MEP005

PAIR GEL INSERTS

- Sold in Pairs (left & right)
- Semi custom gel ear inserts.

Fits into outer part of ear for improved hearing. Fits Niton Earpiece.

Code MEP021

CLEAR PAIR EAR BUDS

- Soft comfort fit replacement ear tips

Sold in Pairs. Fits Niton Earpiece.

Code MEP012

TAN PAIR EAR BUDS

- Soft comfort fit replacement ear tips

Sold in Pairs. Fits Niton Earpiece.

Code MEP006

PLEASE NOTE THAT FOR HYGIENE REASONS ONCE AN EARPIECE, MICROPHONE OR ACCESSORY IS TAKEN OUT OF ITS PACKAGING IT CANNOT BE RETURNED UNLESS FAULTY.

SEMI COVERT LISTEN ONLY

SEPURA®

• Increase security & reduce noise
• Offers maximum sound quality and comfort for all day wear
Comfortable inline earbud with flexible over-ear hanger. Kevlar reinforced extra length cable. Listen only. Movable clothing clip included.
Approx. Sizes: Plug to earpiece: 900mm.

Code SEP00100 For Sepura Airwave

COVERT ACOUSTIC PTT

SEPURA®

• Professional sound quality
Super Comfort surgical grade semi moulded earpiece. Replacement / upgraded ear inserts available. Kevlar reinforced clear acoustic tube & extra length cable. PTT button with built-in Microphone, clothing clip and spare earbud included.
Approx. Sizes: Plug to PTT/Mic: 800mm. PTT/Mic to earpiece: 800mm

Code MEP014
For Sepura Airwave

COVERT ACOUSTIC PTT

SEPURA®

• To be used with sepura airwave terminal only. Will not be compatible with any other radio or airwave terminal.
Screws directly into terminal. Works with Niton tactical gel inserts. Earphone with kevlar reinforced acoustic tube for low key operations. Lightweight rubber ear tip and clothing clip.

Code MEP015 For Sepura Airwave

COVERT INLINE PTT

NOKIA / MOTOROLA

• Provides superior sound quality
Ideal for noisy environments.
Comfortable inline earpiece for prolonged wear. Kevlar Reinforced extra length cable. PTT button with built-in Microphone and clothing clip.
Approx. Sizes: Plug to PTT/Mic: 1100mm. PTT/Mic to earpiece: 400mm

Code MEP008 Nokia® Airwave
Code MEP007 Motorola® Airwave (choose stereo or acoustic)

COVERT ACOUSTIC PTT

NOKIA / MOTOROLA

• Professional sound quality - ideal for noisy environments
Super comfort surgical grade semi moulded earpiece
Kevlar reinforced clear acoustic tube & extra length cable.
PTT with built-in microphone, clothing clip and spare earbud included.
Approx. Sizes: Plug to PTT/Mic: 650mm. PTT/Mic to earpiece: 1000mm

Code MEP009 Nokia® Airwave
Code MEP007 Motorola® Airwave
(Choose stereo or acoustic)

COVERT PTT

• Plug in your MP3 headphones to truly blend in - you will instantly look like you are listening to an MP3.
The earphone kit provides excellent durability, reliability and performance in low-profile environments.
Push-to-talk clip microphone clips to your clothing. 3.5mm jack socket to connect you to your standard MP3 earphone plug. Screw connection to radio to ensure constant reliability.

Code NT71001 Motorola® Airwave
Code NT71002 Motorola® Scart GP320/340 & 360
Code NT71003 Sepura SRP200

SPEAKER MIC

MOTOROLA / KENWOOD

• Compact low profile speaker microphone with PTT
• Swivel clothing clip & Kevlar reinforced heavy duty coil cord
2.5mm earpiece socket for MEP002.
Approx. Sizes: Plug to Mic: 550mm (coiled) Coil Extended: 2000mm

Code MEP730 Motorola® 2 Pin
Code MEP730P Motorola® Scart
Code MEP730K Kenwood® 2 Pin

SCART ADAPTOR

MOTOROLA GP320 & 340

• Use with GP320/340 Motorola®.
Allowing you to use any 2 pin earpiece (Code MEPEVM)

Code MEPADP

EMS SEPURA STARTER KIT

SEPURA®

• Link Save - specially selected for YOU!
• Covert Acoustic PTT Earpiece (CodeMEP014)
• Replacement Gel Inserts (MEP021)
• Microphone Click Dock (KF004)

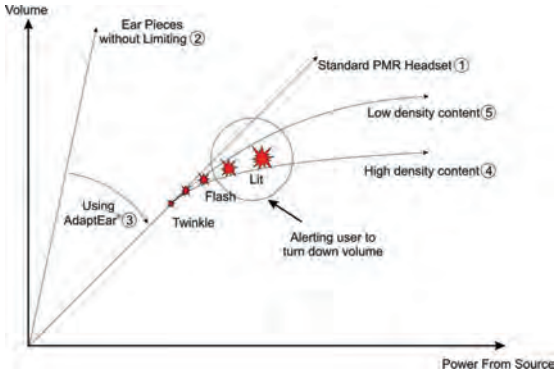
Code EMSSEPKIT For Sepura Airwave

AdaptEar is an innovative product that helps to protects users from acoustic shock, and high levels of sound and enables them to connect a variety of sources.

• AdaptEar is a discrete device that is fitted between a Walkie Talkie or Private Mobile Radio (PMR) broadcast communications system and the users earpiece.
It helps provides the user with protection against acoustic shocks and high sound levels.
It features two inputs which allow the user to monitor two sources simultaneously, for example two PMRs, a PMR and an MP3 player, or a PMR and Smart Phone.
Suppled with a mono 3.5mm jack to Mini-DIN adaptor lead, it can connect to most Motorola, Icom and Kenwood Walkie Talkies/PMRs (some radios will require an accessory cable).

Features and Benefits:
Controls the sound level in the ear to help protect you against acoustic shock and high levels of noise. The LED shows that it is working and indicates that you have reached levels close to the safe sound levels. Can be set by you to suit different types of earpieces Can be used with a wide variety of Icom, Motorola and Kenwood Walkie Talkie/PMRs. Lets you listen to multiple devices at the same time

The technical bit!



1. With a Standard PMR Headset the volume received in the ear of the user rises gradually as the power from the source increases.

2. With sensitive ear pieces, the volume received in the ear of the user increases rapidly and can reach excessive volumes at relatively low levels of power from the source. This is potentially dangerous as well as making it difficult for the user to control the volume.

3. With AdaptEar in line, the ear piece response is slowed so the volume received in the ear of the user rises gradually as the power from the source increases.

4A. An LED shows that AdaptEar is functioning and alerts the user to turn down the volume.

4B. Likelihood of acoustic shock is prevented.

4C. The user is protected against excessive average levels and the high density (most damaging) content is limited at a lower level.

5. Low density (less damaging) content is limited at a higher level.

• The AdaptEar comes provided in a zipped padded case to protect it whilst being carried with the rest of your kit. (Accessories not included).

Code ADP001

This product is best used with protection from high levels of ambient noise

MOTOROLA & ICOM	KENWOOD 2 WAY	KENWOOD
Code MOTOPTT	Code KEN2	Code KENPTT

4 POLE MINI JACK TO 3.5 4 POLE MINI JACK	MONO 3.5 MINI JACK TO STEREO 3.5 MINI JACK	MONO 2.5 MINI JACK TO STEREO 3.5 MINI JACK	ICOM TWO WAY CABLE RIGHT ANGLE	ICOM 2 WAY STRAIGHT PLUG	MOTOROLA TWO WAY CABLE
Code AUX4P	Code AUX3.5	Code AUX2.5	Code ICOM2	Code COM2	Code MOT02

sepura

RAPID CARGER

SEPURA®

• Charges standard battery in 90 mins 120 mins for high capacity
Radio can be operated whilst connected. Plugs into the SRP200 Facility connector. 110V through to 263V 50/60Hz.

Code SEP00003

IN CAR RAPID CARGER

SEPURA®

• Automatic ''GSM'' style charge, can be plugged into the vehicle cigar lighter socket
A LED signals power to the unit. Charging time 2 Hours.

Code SEP00006

ANTENNA

SEPURA®

• Compact Antenna
Frequency Range MHz 370-400
Compressed Helical.

Code SEP00001

REMOTE MICROPHONE

SEPURA®

• For Sepura Radios
Simple but effective speaker & mic. Comes with earphone socket to allow ear piece to be plugged in.

Code SEP00017

TETRA was designed for public safety users, and the efficient and interoperable communication it offers enables not only the swift deployment of skilled workers to the scene, but also the effective coordination of resources on the ground.

WRIST LANYARD

SEPURA®

• A wrist strap that can be attached to the fixing loop
Located on the side of the SRP2000 transceiver.

Code SEP00013

BELT CLIP KIT

SEPURA®

• Can be used with battery option or the car kit
The belt clip is fixed to the two threaded inserts located on the rear cover of the radio, using 2 x 2.5mm screw provided.

Code SEP00016

50MM BELT DOCK

• Ideal for mounting cases onto your duty belt
Enables the case to be inserted or detached quickly enabling officers to view screen easily.

Code KF001

DROP BELT DOCK

• Ideal for use when wearing body armour
• 50mm Leather belt loop with dock
High grade leather belt loop - riveted for extra security. Allow quick belt mounting. Fits belts up to 50mm.

Code KF002

BELT DOCK

• 50mm Leather belt loop with dock
High grade leather belt loop - riveted for extra security. Allow quick belt mounting. Fits belts up to 50mm.

Code KF003

SPEAKER MIC DOCK

• Fits to existing remote speaker microphone tags
The tag creates an instant dock for use with any Click-On mounting. Just attach to your radio loops on jackets, body armour etc.

Code KF004

38MM BELT DOCK

• Ideal for mounting cases onto your trouser belt
Enables the case to be inserted or detached quickly enabling officers to view screen easily. Ideal for CID officers.

Code KF005

SICK ON DOCK

• Ideal for mounting cases onto your dashboard
Comes complete with self adhesive backing. Enables the radio to be attached to dashboards, desks or walls.

Code KF006

MULTI DOCKING KIT

• 50mm, 38mm Belt Dock, Leather Belt Dock, Speaker Mic Doc & 2 Stick on Docks
Multi pack - ideal for customising your kit.

Code KF007

COBRA MT800

Features UHF/FM 500W Output Power	Benefits Ultra clear long distance reception.
Up to 5km range	Range will vary depending on terrain and conditions.
121 Privacy codes	38 CTCSS codes and 83 DCS codes provide a total of 121 privacy codes. 968 privacy combinations are possible when the 8 channels are combined with the 121 privacy codes
VOX (Voice Activated Transmission)	5 VOX sensitivity levels allows the user's voice to be detected and transmits without the need to press any buttons.
Baby Monitor	Allows radio to monitor a baby whenever a sound is detected.
Dual Watch	Programmable two location scan allows user to monitor two different Dual Watch Locations (channel or channel/privacy code simultaneously.

Code MT750-2
Includes 2 handsets, 2 sets of batteries and twin desk top charger.

WHAT IS PMR446?

PMR446 (Personal Mobile Radio, 446 MHz) is a radio frequency, part of the UHF range that is open without licensing for usage in most countries of the European Union. Depending on surrounding terrain range can vary from a few hundred meters (in a city) to a few kilometres (flat countryside).

LEATHER CASE

• Black leather case for MT200, MT550 & 750
Genuine leather case, with clear window for display. Belt clip
Code PMR750P 750&550
Code PMR200P MT200

COVERT EARHOOK

• Transparent in ear and in line microphone and PTT
Fits; MT550 & MT750
Code MT-COEP

EASY EAR

• Earbud and in line microphone & Press to Talk
Fits; MT200, MT550 & MT750
Code MT-COEZ

RECHARGEABLE BATTERY

• 600Mah Rechargeable Battery Pack
Fits; MT200,550 & 750 Radios
Code MT-BAT

EARHOOK

• Earbud and in line microphone & Press to Talk
Fits; MT200, MT550 & MT750
Code MT-COPH